

**RECEIVED  
CENTRAL FAX CENTER****DEC 21 2005****FAX TRANSMITTAL**

Date: 12/21/2005

Time: 1330

Number of Pages (including cover sheet): 18

From: Laurie A. Muir  
Office of Counsel, Code XDC1  
Naval Surface Warfare Center  
Dahlgren Division  
17320 Dahlgren Road  
Dahlgren, VA 22448-5110  
Phone: (540) 653-7121  
FAX: (540) 653-8879

To: Examiner Ramy M. Osman  
FAX: (571) 273-8300

**Certificate of Transmission Under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-8300) on Wednesday, December 21, 2005.



LAURIE A. MUIR

**Remarks:**

In re application of	:
Michael W. Masters	:
Attorney Docket No.: 82185	: Art Unit: 2157
Serial No.: 09/864,821	:
Filed: September 19, 2001	: Examiner: Ramy M. Osman
For: PROGRAM CONTROL FOR RESOURCE	:
MANAGEMENT ARCHITECTURE AND	:
CORRESPONDING PROGRAMS THEREFOR	:

Faxed herewith please find Amendment to the Claims and Remarks.

PTO/SB/21 (09-04)

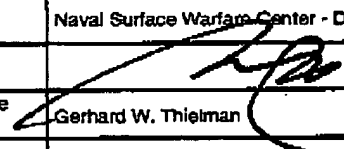
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/064,821	<b>RECEIVED CENTRAL FAX CENTER DEC 21 2005</b>
	Filing Date	May 24, 2001	
	First Named Inventor	Michael W. Masters et al.	
	Art Unit	2157	
	Examiner Name	Ramy M. Osman	
Total Number of Pages In This Submission	Attorney Docket Number	NC 82185	


ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Naval Surface Warfare Center - Dahlgren Division		
Signature			
Printed name	Gerhard W. Thielman		
Date	December 21, 2005	Reg. No.	43,186

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Laurie A. Muir	Date	December 21, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

DEC 21 2005

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Michael W. Masters *et al.*                      Group Art Unit : 2157  
Serial No. : 09/864,821    Examiner : Ramy M. Osman  
Filed : May 24, 2001    Docket : NC 82185  
Title : PROGRAM CONTROL FOR RESOURCE MANAGEMENT ARCHITECTURE  
AND CORRESPONDING PROGRAMS THEREFOR

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR §1.111

In response to the September 21, 2005 Office Action, the shortened statutory period for reply being today, December 21, 2005, please consider the following:

**Amendments to the Claims** are reflected in the listing of claims at pages 2-13; and  
**Remarks** at pages 14-16.

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop: Amendment, P.O. Box 1450, Alexandria VA 22313-1450 on the date identified below:

Date: 12/21/05Name: Laurie A. Muir  
Laurie A. Muir